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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	COMPANY	
09/779,240	02/08/2001	Valery Kanevsky	10004226-1	CONFIRMATION NO.	
AGILENT TE	CHNOLOGIES				
Legal Department	nt, 51U-PD		EXAMINER		
P.O. Box 58043			MORAN, MA	MORAN, MARJORIE A	
Santa Clara, CA 95052-8043			ART UNIT	PAPER NUMBER	
			1631	3	
			DATE MAILED: 06/24/2003		

Please find below and/or attached an Office communication concerning this application or proceeding.

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· ·	Applicati n No.	Applicant(s)			
ur	09/779,240	KANEVSKY ET AL.			
Office Action Summary	Examin r	Art Unit			
	Marjorie A. Moran	1631			
The MAILING DATE of this communication app Period for Reply	pears on the cover sheet with the c	orrespondence address			
A SHORTENED STATUTORY PERIOD FOR REPL' THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above, the maximum statutory period of the period for reply within the set or extended period for reply will, by statute.  - Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).  Status	36(a). In no event, however, may a reply be time within the statutory minimum of thirty (30) day will apply and will expire SIX (6) MONTHS from a cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).			
1) Responsive to communication(s) filed on 08 f	<u>-ebruary 2001</u> .				
2a) This action is <b>FINAL</b> . 2b) Th	is action is non-final.				
3) Since this application is in condition for allows closed in accordance with the practice under Disposition of Claims					
4) Claim(s) 1-34 is/are pending in the application	).				
4a) Of the above claim(s) is/are withdrawn from consideration.					
5) Claim(s) is/are allowed.					
6) Claim(s) is/are rejected.					
7) Claim(s) is/are objected to.	`	•			
8) Claim(s) <u>1-34</u> are subject to restriction and/or election requirement.					
Application Papers					
9)☐ The specification is objected to by the Examiner.					
10)☐ The drawing(s) filed on is/are: a)☐ accept	oted or b) objected to by the Exa	miner.			
Applicant may not request that any objection to the	,	•			
11)☐ The proposed drawing correction filed on is: a)☐ approved b)☐ disapproved by the Examiner.					
If approved, corrected drawings are required in reply to this Office action.					
12)☐ The oath or declaration is objected to by the Examiner.					
Priority under 35 U.S.C. §§ 119 and 120					
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).					
a) ☐ All b) ☐ Some * c) ☐ None of:					
1. Certified copies of the priority documents have been received.					
2. Certified copies of the priority documents have been received in Application No					
<ul> <li>3. Copies of the certified copies of the prior</li> <li>application from the International Bu</li> <li>* See the attached detailed Office action for a list</li> </ul>	reau (PCT Rule 17.2(a)).	_			
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).					
<ul> <li>a) ☐ The translation of the foreign language provisional application has been received.</li> <li>15)☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.</li> </ul>					
Attachment(s)		•			
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of Informal F	r (PTO-413) Paper No(s) Patent Application (PTO-152)			
S. Patent and Trademark Office					

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## **DETAILED ACTION**

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- Claims 1-14, drawn to a method for determining a predictor set of features, classified in class 703, subclass 2.
- II. Claims 15-29 and 31-34, drawn to a method of network reconstruction, and computer software and computer system for running the method, classified in class 709, subclass 249.
- III. Claim 30, drawn to a method of classifying experiments, classified in class702, subclass 27.

The inventions are distinct, each from the other because of the following reasons:

Inventions I-III are separate and distinct. The method of each Group of directed to a different result (effect). Although the Groups recite similar steps, they do not recite identical steps. As each Group is directed to a different result, the steps to perform the intended function, while similar to the steps of the other Groups, must necessarily be different in order to achieve the different claimed results. As the steps are necessarily different, the method of each Group requires a different search, therefore the restriction for examination purposes is proper.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

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Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Marjorie A. Moran whose telephone number is (703) 305-2363. The examiner can normally be reached on Monday to Friday, 7:30 am to 4 pm EST.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael Woodward can be reached on (703) 308-4028. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 308-4242 for regular communications and (703) 872-9306 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 305-3524.

Mayaiis A - Moran

MARJORIE MORAN PATENT EXAMINER

mam June 20, 2003